of your officers or employees for any action by EPA or otherwise by the United States related to the requirements of this subpart.

§ 59.624 How do I amend my application for certification?

Before we issue you a certificate of conformity, you may amend your application to include new or modified configurations, subject to the provisions of this section. After we have issued your certificate of conformity, you may send us an amended application requesting that we include new or modified configurations within the scope of the certificate, subject to the provisions of this section. You must amend your application if any changes occur with respect to any information included in your application.

- (a) You must amend your application before you take either of the following actions:
- (1) Add a configuration to an emission family. In this case, the configuration added must be consistent with other configurations in the emission family with respect to the criteria listed in §59.625.
- (2) Change a configuration already included in an emission family in a way that may affect emissions, or change any of the components you described in your application for certification. This includes production and design changes that may affect emissions any time during the portable fuel containers' lifetime.
- (b) To amend your application for certification, send the Designated Compliance Officer the following information:
- (1) Describe in detail the addition or change in the configuration you intend to make.
- (2) Include engineering evaluations or data showing that the amended emission family complies with all applicable requirements. You may do this by showing that the original emission data are still appropriate with respect to showing compliance of the amended family with all applicable requirements.
- (3) If the original emission data for the emission family are not appropriate to show compliance for the new or modified configuration, include new

test data showing that the new or modified configuration meets the requirements of this subpart.

- (c) We may ask for more test data or engineering evaluations. You must give us these within 30 days after we request them.
- (d) For emission families already covered by a certificate of conformity, we will determine whether the existing certificate of conformity covers your new or modified configuration. You may ask for a hearing if we deny your request (see § 59.699).
- (e) For emission families already covered by a certificate of conformity and you send us a request to amend your application, you may sell and distribute the new or modified configuration before we make a decision under paragraph (d) of this section, subject to the provisions of this paragraph. If we determine that the affected configurations do not meet applicable requirements, we will notify you to cease production of the configurations and any containers from the new or modified configuration will not be considered covered by the certificate. In addition, we may require you to recall any affected containers that you have already distributed, including those sold to the ultimate purchasers. Choosing to produce containers under this paragraph (e) is deemed to be consent to recall all containers that we determine do not meet applicable emission standards or other requirements and to remedy the nonconformity at no expense to the owner. If you do not provide information required under paragraph (c) of this section within 30 days, you must stop producing the new or modified containers.

§ 59.625 How do I select emission families?

- (a) Divide your product line into families of portable fuel containers that are expected to have similar emission characteristics throughout the useful life.
- (b) Group containers in the same emission family if they are the same in all the following aspects:
- (1) Type of material (including pigments, plasticizers, UV inhibitors, or other additives that may affect control of emissions).

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- (2) Production method.
- (3) Spout and cap design.
- (4) Gasket material and design.
- (5) Emission control strategy.
- (c) You may subdivide a group of containers that is identical under paragraph (b) of this section into different emission families if you show the expected emission characteristics are different.
- (d) You may group containers that are not identical with respect to the things listed in paragraph (b) of this section in the same emission family if you show that their emission characteristics will be similar throughout their useful life.

§ 59.626 What emission testing must I perform for my application for a certificate of conformity?

This section describes the emission testing you must perform to show compliance with the emission standards in §59.611.

- (a) Test your products using the procedures and equipment specified in §§ 59.650 through 59.653.
- (b) Select an emission-data unit from each emission family for testing. You must test a production sample or a preproduction product that will represent actual production. Select the configuration that is most likely to exceed (or have emissions nearest to) the applicable emission standard. For example, for a family of multilayer portable fuel containers, test the container with the thinnest barrier layer. Test three identical containers.
- (c) We may measure emissions from any of your products from the emission family. You must supply your products to us if we choose to perform confirmatory testing.
- (d) You may ask to use emission data from a previous production period (carryover) instead of doing new tests, but only if the emission-data from the previous production period remains the appropriate emission-data unit under paragraph (b) of this section. For example, you may not carryover emission data for your family of containers if you have added a thinner-walled container than was tested previously.
- (e) We may require you to test a second unit of the same or different con-

figuration in addition to the unit tested under paragraph (b) of this section.

(f) If you use an alternate test procedure under §59.652 and later testing shows that such testing does not produce results that are equivalent to the procedures specified in this subpart, we may reject data you generated using the alternate procedure and base our compliance determination on the later testing.

§ 59.627 How do I demonstrate that my emission family complies with evaporative emission standards?

- (a) For purposes of certification, your emission family is considered in compliance with an evaporative emission standard in §59.611(a) if the test results from all portable fuel containers in the family that have been tested show measured emissions levels that are at or below the applicable standard.
- (b) Your emissions family is deemed not to comply if any container representing that family has test results showing an official emission level above the standard.
- (c) Round the measured emission level to the same number of decimal places as the emission standard. Compare the rounded emission levels to the emission standard.

§ 59.628 What records must I keep and what reports must I send to EPA?

- (a) Organize and maintain the following records:
- (1) A copy of all applications and any other information you send us.
- (2) Any of the information we specify in §59.623 that you were not required to include in your application.
- (3) A detailed history of each emission-data unit. For each emission-data unit, include all of the following:
- (i) The emission-data unit's construction, including its origin and buildup, steps you took to ensure that it represents production containers, any components you built specially for it, and all the components you include in your application for certification.
- (ii) All your emission tests, including documentation on routine and standard tests, as specified in §\$59.650 through 59.653, and the date and purpose of each test.